

PTO/SB/17 (10-04)

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 55.00

Complete if Known

Application Number	09/823,751
Filing Date	April 3, 2001
First Named Inventor	Taylor et al.
Examiner Name	William T. Leader
Art Unit	1742
Attorney Docket No.	461987-00008-C3

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
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20-0809

Thompson Hine LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		-20** =		X		=	
Independent Claims		-3** =		X		=	
Multiple Dependent							

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple dependent claim, if not paid	
1204	88	2204	44	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					55.00

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 55.00

SUBMITTED BY

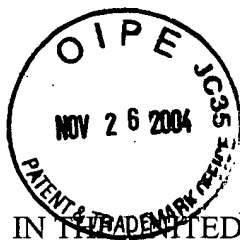
(Complete (if applicable))

Name (Print/Type)	Mark P. Levy	Registration No. (Attorney/Agent)	27,922	Telephone	937 443-6635
Signature		Date	11-23-04		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant : Taylor *et al.*
Serial No. : 09/823,751
Filed : April 3, 2001
Title : PULSE REVERSE ELECTRODEPOSITION FOR METALLIZATION
AND PLANARIZATION OF SEMICONDUCTOR SUBSTRATES
Docket : 461987-00008-C3
Examiner : William T. Leader
Art Unit : 1742

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

TERMINAL DISCLAIMER 37 C.F.R. § 1.321

I, Mark P. Levy, represent that I am the attorney of record for this invention and am authorized to execute this Terminal Disclaimer on behalf of Faraday Technology Marketing Group, LLC.

The extent of interest in this invention for which this disclaimer is being made is in the whole of this invention.

I certify that I have reviewed the evidentiary documents and, to the best of my knowledge and belief, Faraday Technology Marketing Group, LLC, a Limited Liability Company of the state of Ohio, with a principal place of business at 1841 Laurel Creek Drive, Troy, Ohio 45373, is the assignee of the entire interest in the whole of the inventions disclosed in U.S. App. Ser. No. 09/823,751 and U.S. Patent Nos. 6,203,684 and 6,319,384.

Faraday Technology Marketing Group, LLC hereby disclaims the terminal part of the statutory term of any patent that should issue from U.S. App. Ser. No. 09/823,751 which would extend beyond the expiration date of the full statutory term of either U.S. Patent No. 6,203,684 or U.S. Patent No. 6,319,384, whichever expires first. Faraday Technology Marketing Group, LLC further agrees that any patent that shall issue from U.S. App. Ser. No. 09/823,751 shall be

Serial No. 09/823,751
Attorney Docket No. 461987-00008-C3
Terminal Disclaimer


enforceable only for and during such period that legal title to said patent shall be the same as legal title to U.S. Patent Nos. 6,203,684 and 6,319,384.

This Agreement is binding upon the grantee, its successors or assigns.

Faraday Technology Marketing Group, LLC does not disclaim any terminal part of any patent that should issue from U.S. App. Ser. No. 09/823,751 prior to the expiration date of either U.S. Patent No. 6,203,684 or U.S. Patent No. 6,319,384 in the event that either U.S. Patent No. 6,203,684 or U.S. Patent No. 6,319,384 later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 32 C.F.R. § 1.321, has all claims cancelled by a reexamination certificate, is reissued or is otherwise terminated prior to expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The terminal disclaimer fee under 37 C.F.R. § 1.20(d) of \$55.00 is submitted herewith.

Respectfully submitted,



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